

A
B
C
D
E
F

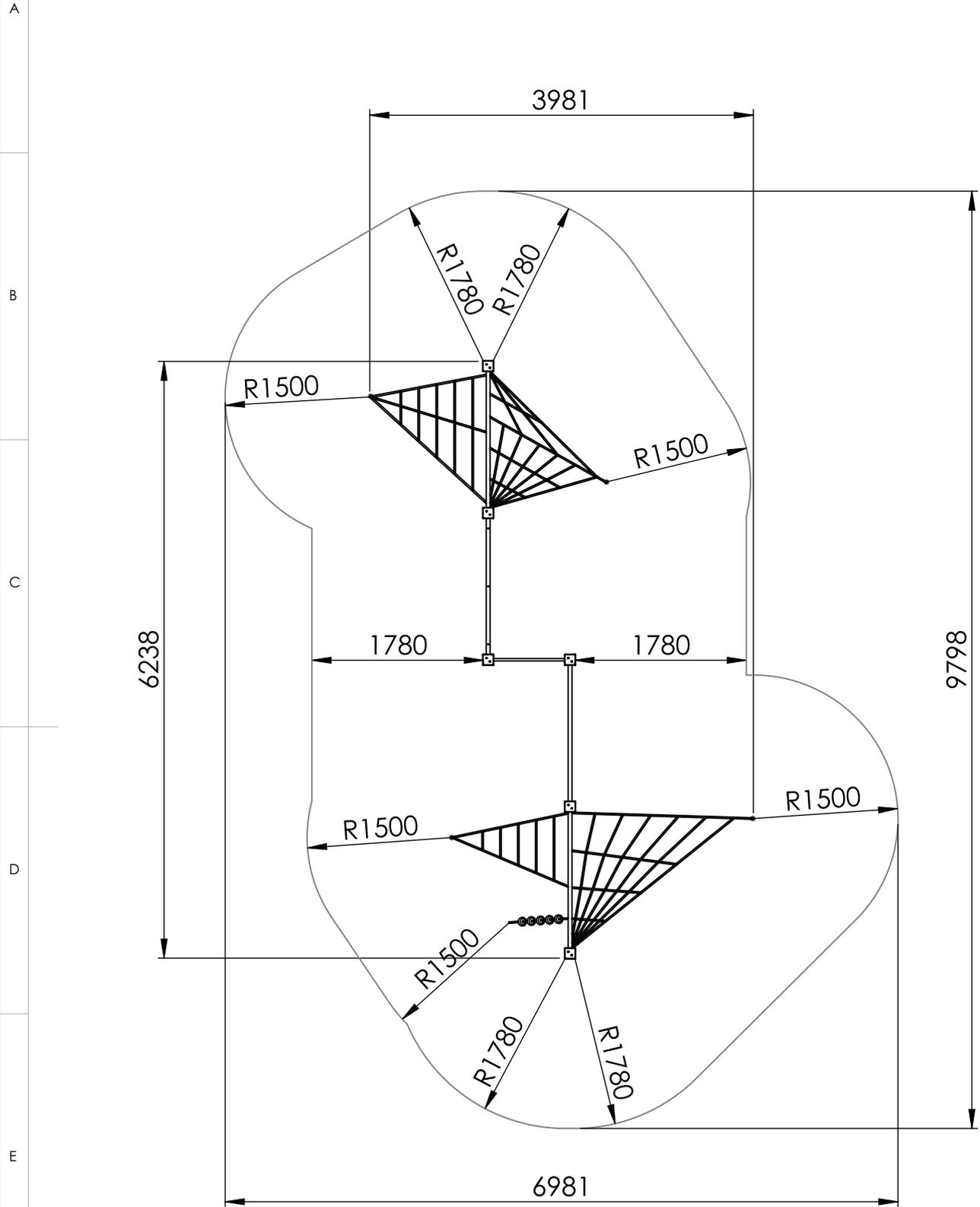
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM				
	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		01.12.2020	
APPV'D				

PART NUMBER / DWG NO.:	RS121
DESCRIPTION:	Climbing frame DRACO


Tiptaptap OÜ
 Veetorni 9,
 Jüri alevik, Rae vald,
 75301 Harjumaa

MATERIAL:	wood, metal, plastic	A4
WEIGHT:	SCALE: 1:35	SHEET 1 OF 13

safety area



UNLESS OTHERWISE SPECIFIED:
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WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

RS121

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		01.12.2020	
APPV'D				

DESCRIPTION:

Climbing frame DRACO



Tiptaptap OÜ

Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 2 OF 13

foundation

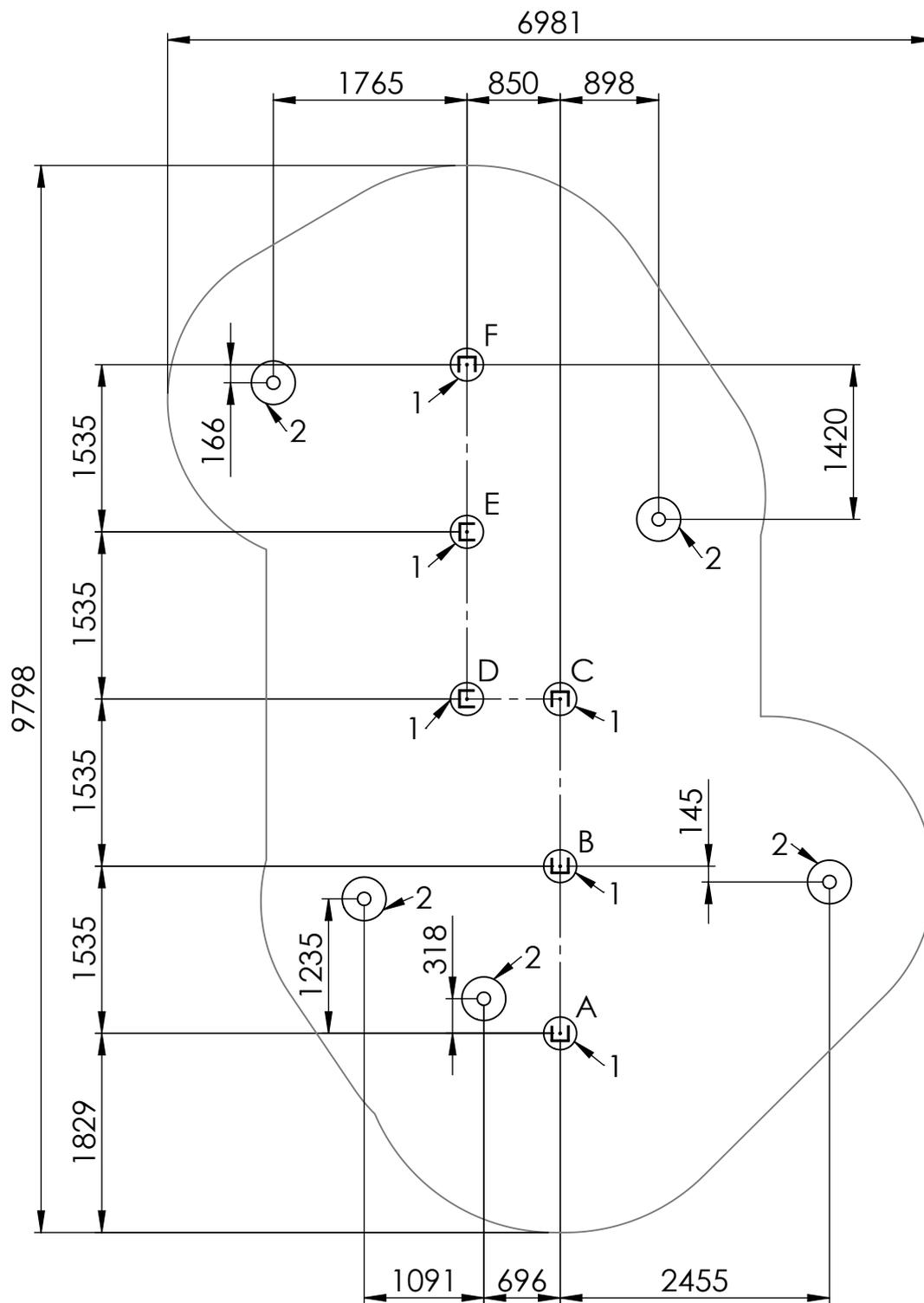
A

B

C

D

E



1.minimal foundation $\varnothing 300\text{mm}$
 2.minimal foundation $\varnothing 400\text{mm}$
 depth of foundation 700mm

This shows which way goes ground fixing.
 Ground fixing has to match with correct post.
 Both are marked with same letter.

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APPV'D				

PART NUMBER / DWG NO.:
RS121

DESCRIPTION:
Climbing frame DRACO



Tiptiptap OÜ
 Veetorni 9,
 Jüri alevik, Rae vald,
 75301 Harjumaa

MATERIAL:	wood, metal, plastic	A4
WEIGHT:	SCALE: 1:60	SHEET 3 OF 13

1920

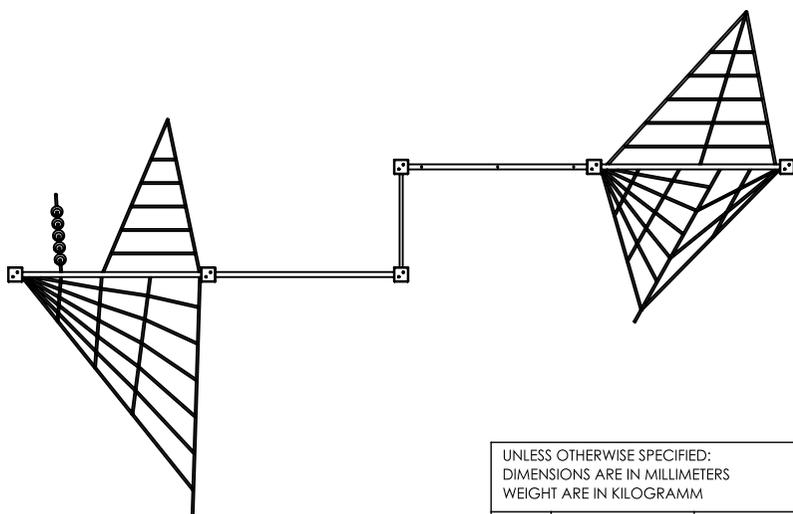
6238

50

ground

3981

2158



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETERS
 WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

RS121

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		01.12.2020	
APPV'D				

DESCRIPTION:

Climbing frame DRACO

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

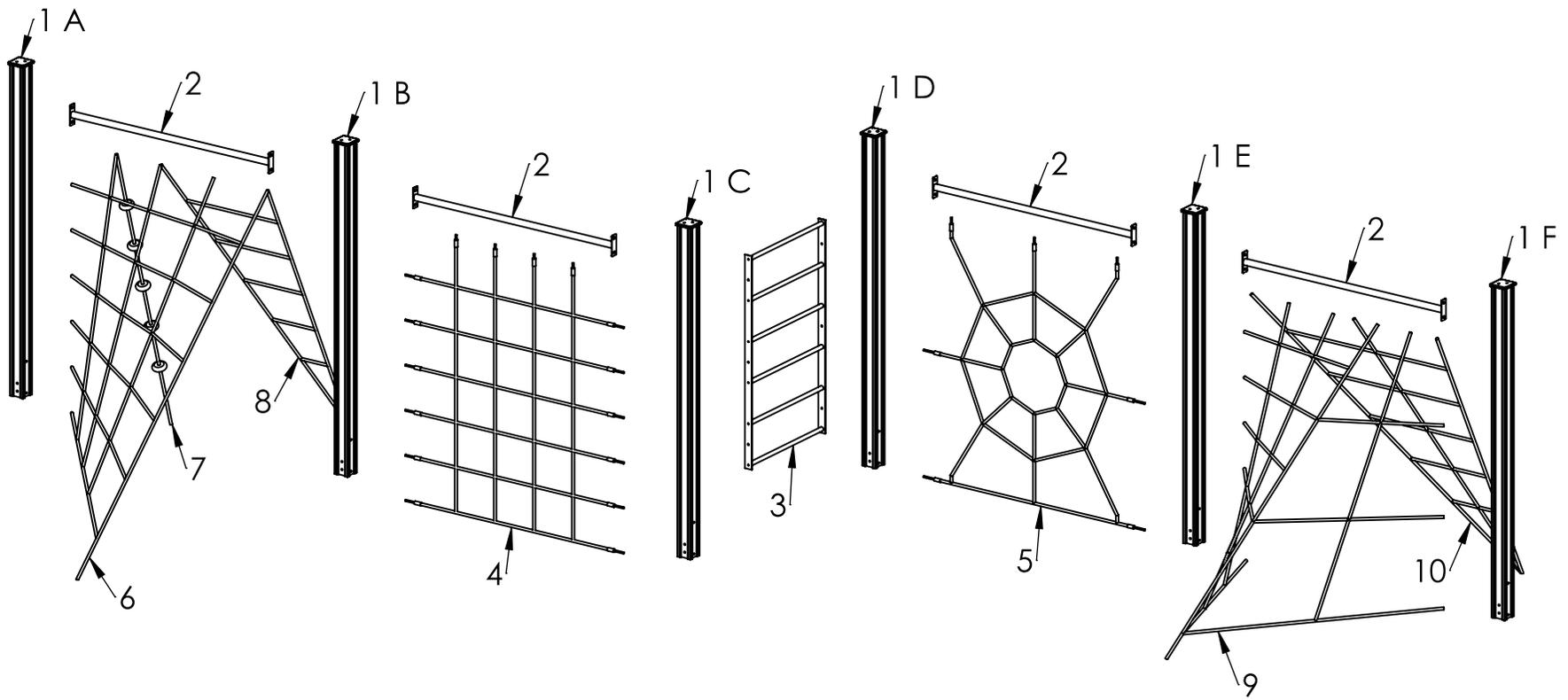
SCALE: 1:60

SHEET 4 OF 13



Tiptaptap OÜ

Tiptaptap OÜ
 Veetorni 9,
 Jüri alevik, Rae vald,
 75301 Harjumaa



UNLESS OTHERWISE SPECIFIED:
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PART NUMBER / DWG NO.:
RS121

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		01.12.2020	
APPV'D				

DESCRIPTION:
Climbing frame DRACO



Tiptaptap OÜ
 Veetorni 9,
 Jüri alevik, Rae vald,
 75301 Harjumaa

MATERIAL:	wood, metal, plastic	A4
WEIGHT:		SCALE: 1:40
		SHEET 5 OF 13

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	post 98x98x2100	laminated wood	6
2	beam 40x1455	painted steel	4
3	ladder	painted steel	1
4	climbing net A	PPcovered steel wire	1
5	climbing net B	PPcovered steel wire	1
6	climbing net C	PPcovered steel wire	1
7	climbing rope	PPcovered steel wire, plastic	1
8	climbing net D	PPcovered steel wire	1
9	climbing net E	PPcovered steel wire	1
10	climbing net F	PPcovered steel wire	1

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WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

RS121

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		01.12.2020	
APPV'D				

DESCRIPTION:

Climbing frame DRACO



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:40

SHEET 6 OF 13

A

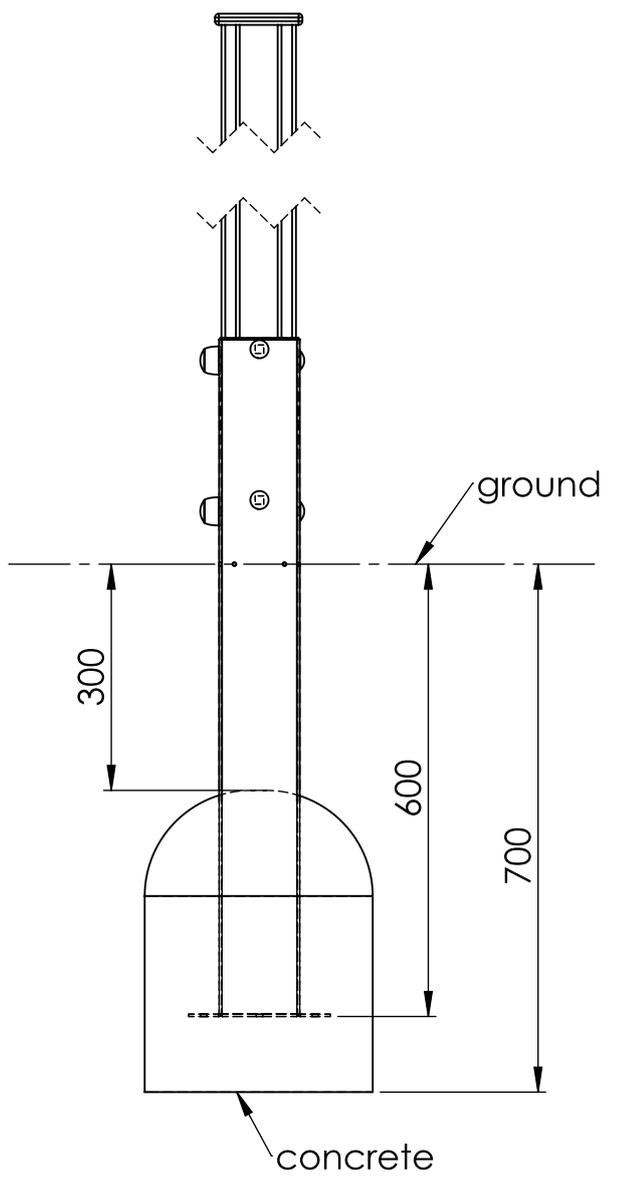
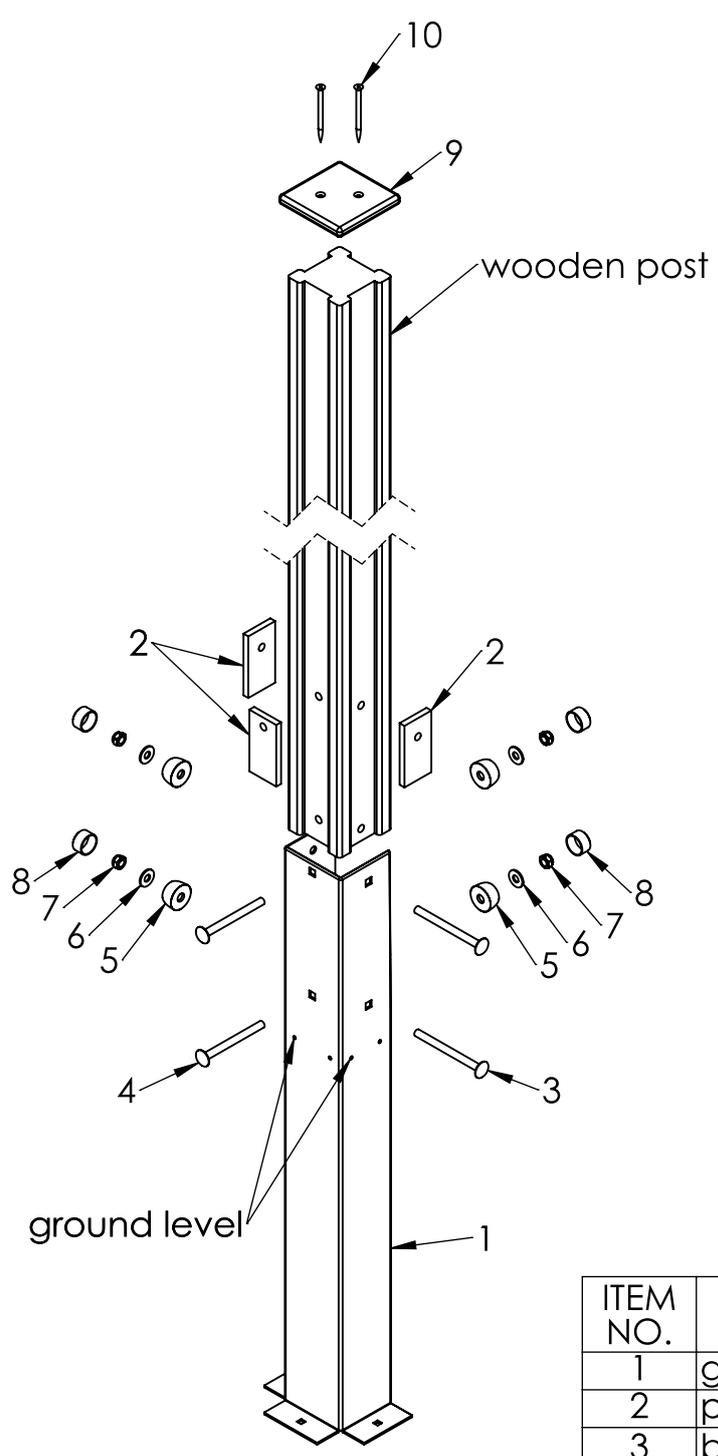
B

C

D

E

F



ITEM NO.	PART NUMBER
1	ground fixing L-900
2	plastic detail for ground fixture
3	bolt M10x120 DIN603
4	bolt M10x110 DIN603
5	nut cover M12
6	washer M10 DIN9054
7	nut M10 DIN985
8	nut cover cap M12
9	plastic cap 115x115
10	wood screw 6 x 90

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		01.12.2020	
APPV'D				

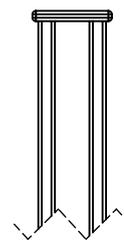
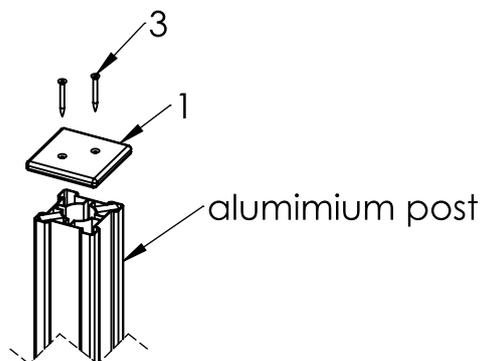
PART NUMBER / DWG NO.:	RS121
DESCRIPTION:	Climbing frame DRACO



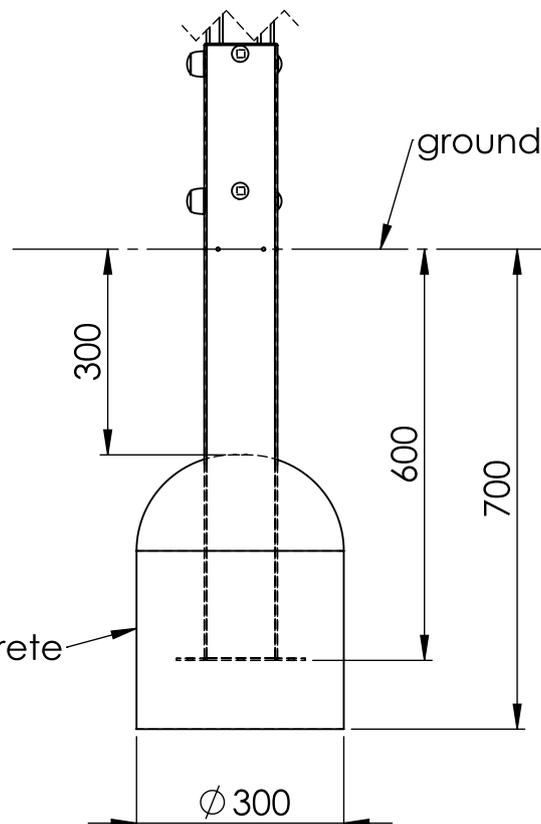
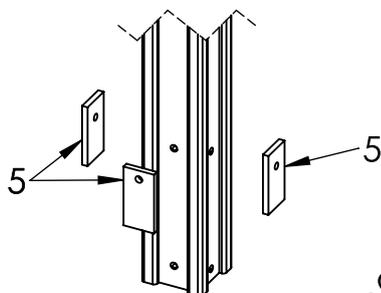
Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

MATERIAL:	wood, metal, plastic	A4
WEIGHT:		SCALE: 1:10
		SHEET 7 OF 13

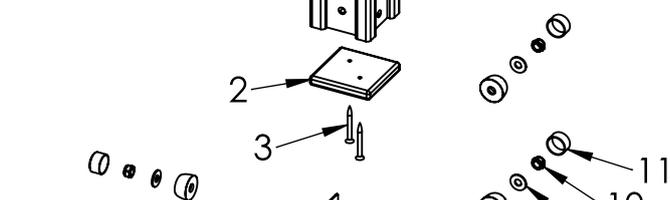
A



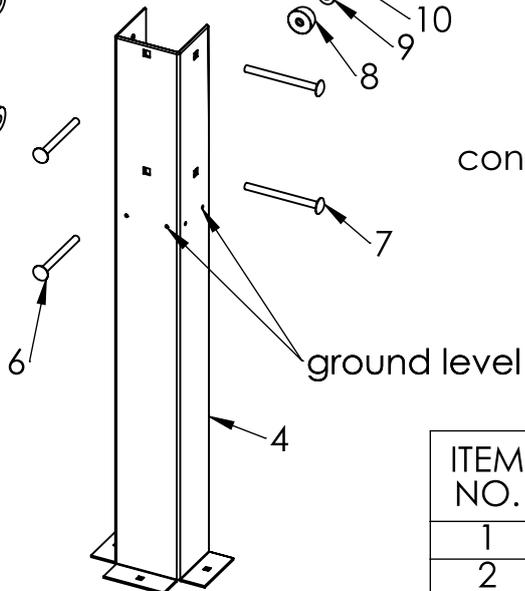
B



C



D



E

ITEM NO.	PART NUMBER
1	plastic cap 115x115
2	plastic cap 98x98
3	wood screw 6 x 60
4	ground fixing L-900
5	plastic detail for ground fixing
6	bolt M10x110 DIN603
7	bolt M10x120 DIN603
8	nut cover M12
9	washer M10 DIN9054
10	nut M10 DIN985
11	nut cover cap M12

F

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

RS121

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		01.12.2020	
APPV'D				

DESCRIPTION:

Climbing frame DRACO



Tiptap OÜ

Tiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:11

SHEET 8 OF 13

A

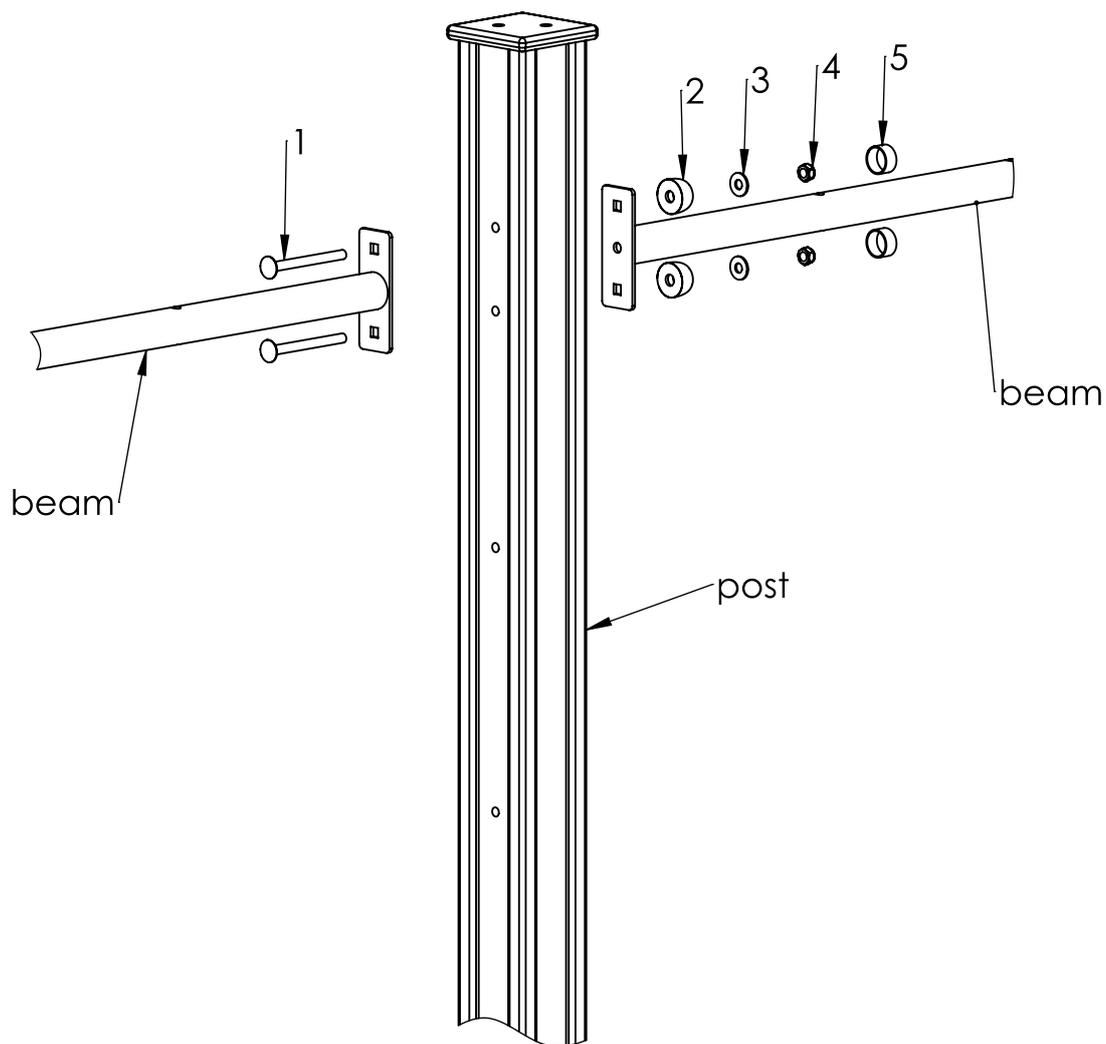
B

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F



ITEM NO.	PART NUMBER
1	bolt M10x110 DIN603
2	nut cover M12
3	washer M10 DIN9054
4	nut M10 DIN985
5	nut cover cap M12

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		01.12.2020	
APPV'D				

PART NUMBER / DWG NO.:

RS121

DESCRIPTION:

Climbing frame DRACO
connecting beams to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

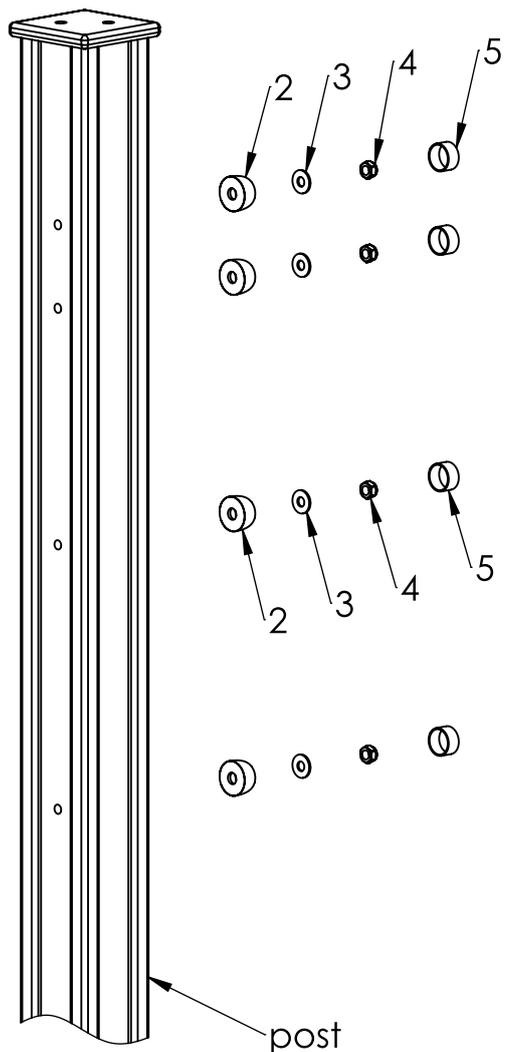
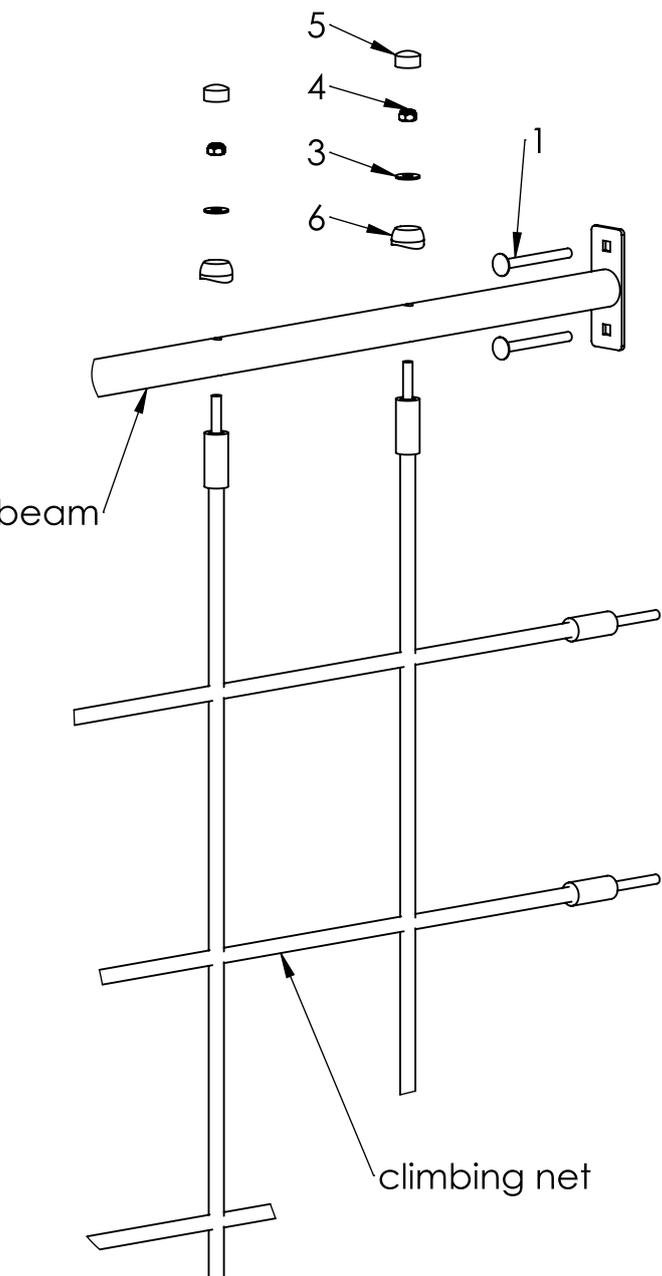
SCALE: 1:8

SHEET 9 OF 13



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa



ITEM NO.	PART NUMBER
1	bolt M10x100 DIN603
2	nut cover M12
3	washer M10 DIN9054
4	nut M10 DIN985
5	nut cover cap M12
6	nut cover M12 for beam

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM				
	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		01.12.2020	
APPV'D				

PART NUMBER / DWG NO.:		RS121	
DESCRIPTION: Climbing frame DRACO connecting beam and climbing net to post			
MATERIAL:		wood, metal, plastic	A4
WEIGHT:		SCALE: 1:8	SHEET 10 OF 13



Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

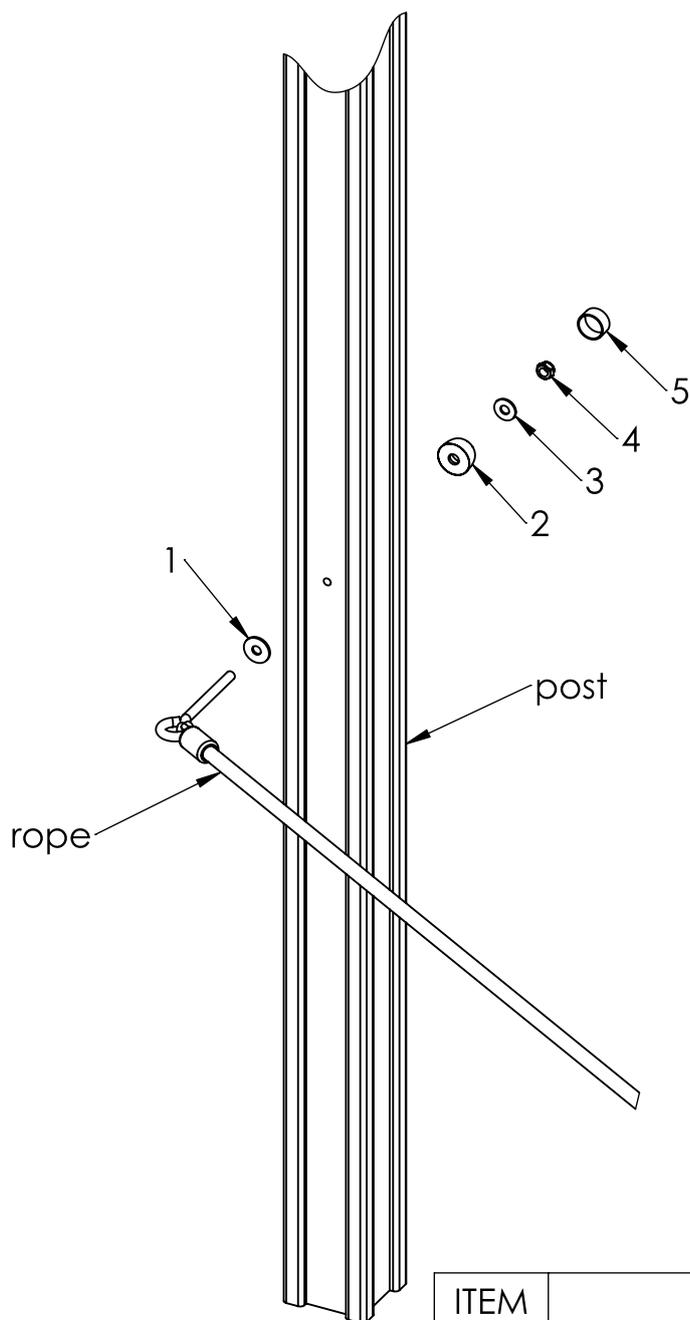
B

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F



ITEM NO.	PART NUMBER
1	washer M10 DIN9021
2	nut cover M12
3	washer M10 DIN9054
4	nut M10 DIN985
5	nut cover cap M12
9	plastic cap 115x115

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DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

RS121

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		01.12.2020	
APPV'D				

DESCRIPTION:

Climbing frame DRACO
connecting rope to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:8

SHEET 11 OF 13



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

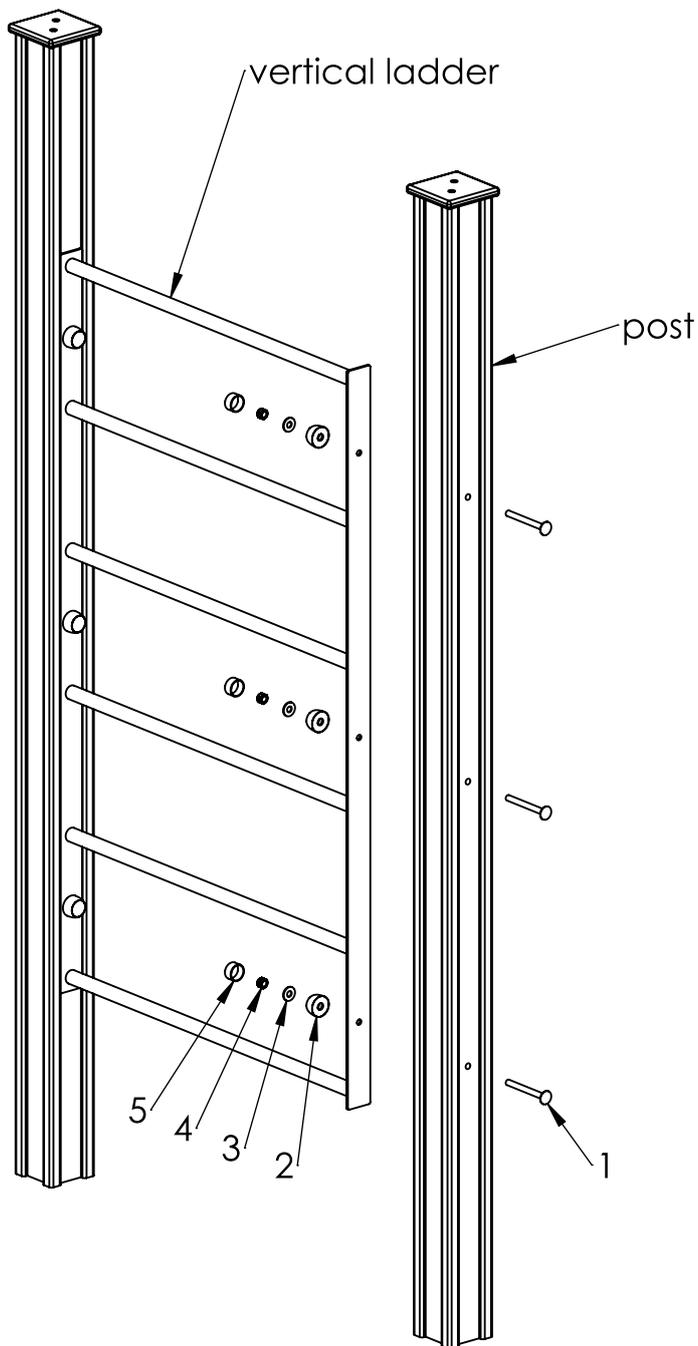
B

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F



ITEM NO.	PART NUMBER
1	bolt M10x100 DIN603
2	nut cover M12
3	washer M10 DIN9054
4	nut M10 DIN985
5	nut cover cap M12
7	plastic cap 115x115

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		01.12.2020	
APPV'D				

PART NUMBER / DWG NO.:

RS121

DESCRIPTION:

Climbing frame DRACO

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:13

SHEET 12 OF 13



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

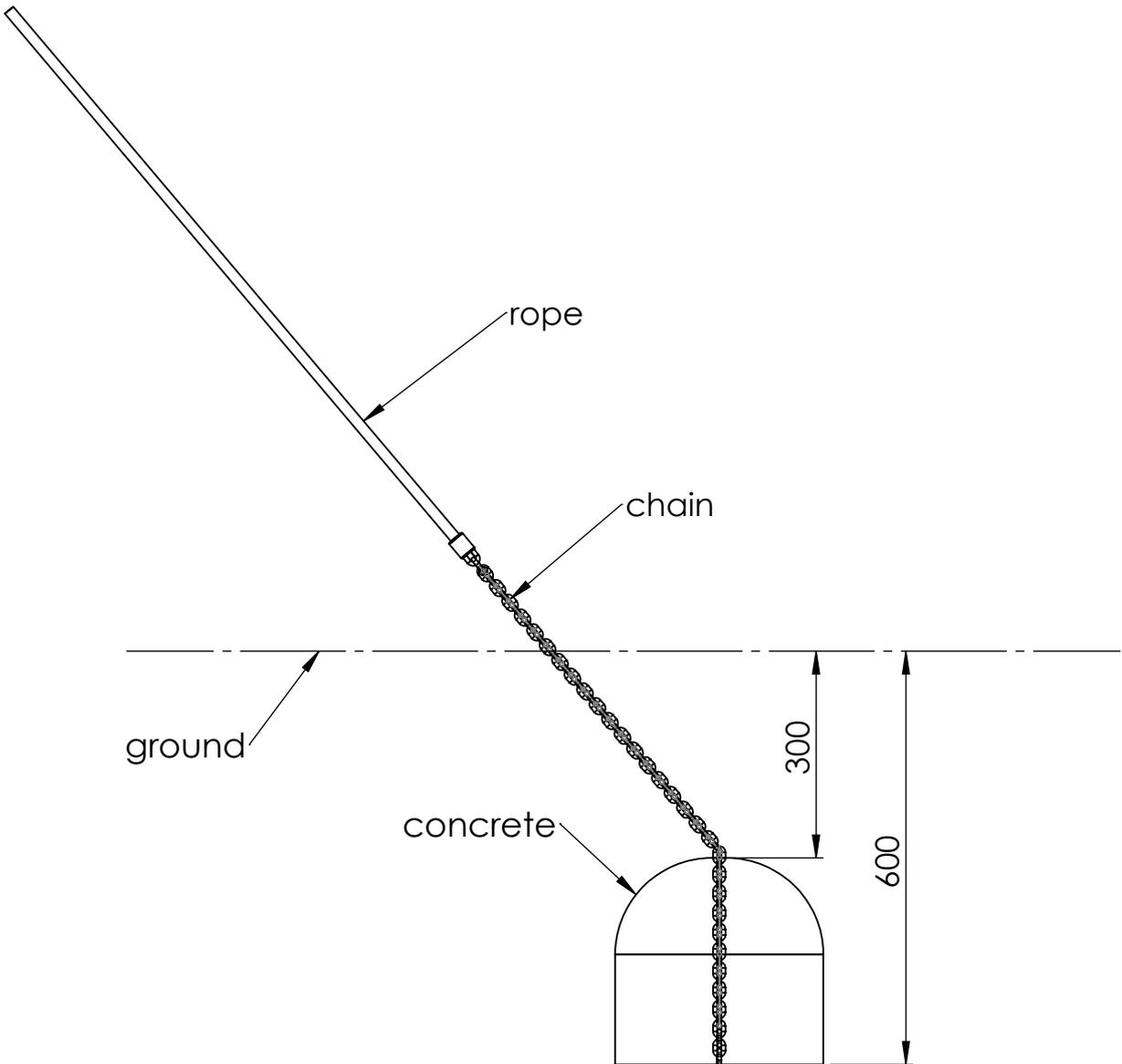
attaching chain to concrete

B

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E



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM				
	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		01.12.2020	
APPV'D				

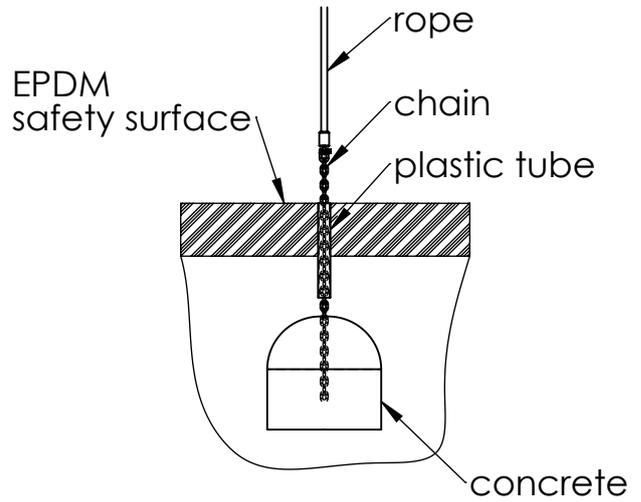
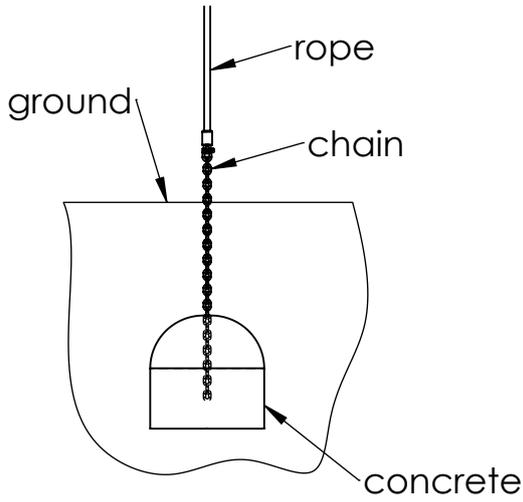
PART NUMBER / DWG NO.: **RS121**

DESCRIPTION: **Climbing frame DRACO**

 **Tiptiptap** OÜ
 Veetorni 9,
 Jüri alevik, Rae vald,
 75301 Harjumaa

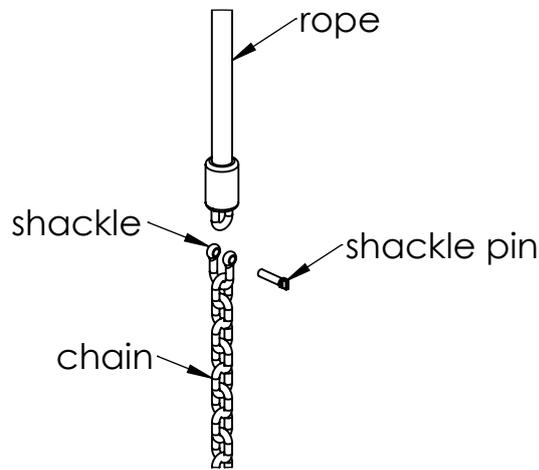
MATERIAL:	wood, metal, plastic	A4
WEIGHT:		SCALE: 1:13

A



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E

1. Hang and fix the chain in the right place and pour concrete.
2. In the case of EPDM, first put the chain through the plastic tube.
3. Tighten the rope and fasten it to the chain with a shackle (you may have to cut the chain shorter).
3. Fill the area with sand or other suitable material (in the case of EPDM, cut the plastic tube to the same level with the surface)

F

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

RS121

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		01.12.2020	
APPV'D				

DESCRIPTION:

Climbing frame DRACO



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:13

chain tensioning option

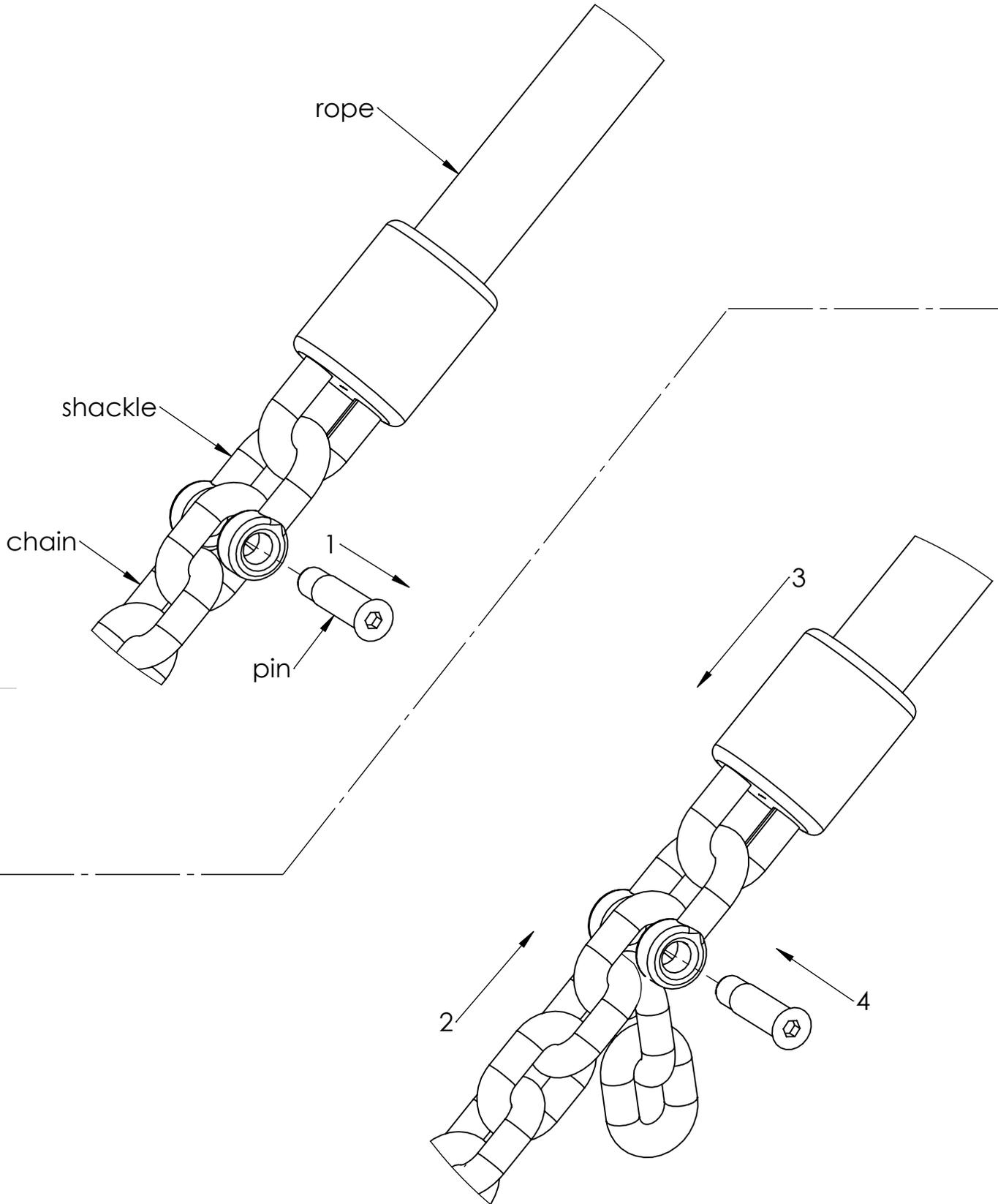
A

B

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E



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM				
	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		01.12.2020	
APPV'D				

PART NUMBER / DWG NO.:	RS121
DESCRIPTION:	Climbing frame DRACO


Tiptiptap OÜ
 Veetorni 9,
 Jüri alevik, Rae vald,
 75301 Harjumaa

MATERIAL:	wood, metal, plastic	A4
WEIGHT:		SCALE: 1:13